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j1131 U.S.  
PTO

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October 12, 2001

Attorney Docket No.: 12144-009001

## Box Patent Application

Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: SAE-YOUNG CHUNG, DAE-YOUNG KIM, M. VEDAT EYUBOGLU  
AND GOPAL HARIKUMAR

Title: BOOSTING A SIGNAL-TO-INTERFERENCE RATIO OF A MOBILE  
STATION

Enclosed are the following papers, including those required to receive a filing date  
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	21
Claims	3
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	4

Enclosures:

— Postcard.

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL298426317US

I hereby certify under 37 CFR §1.10 that this correspondence is being  
deposited with the United States Postal Service as Express Mail Post  
Office to Addressee with sufficient postage on the date indicated below  
and is addressed to the Commissioner for Patents, Washington,  
D.C. 20231.

October 12, 2001

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October 12, 2001  
Page 2

Basic filing fee	\$370
Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$42	\$42
Fee for multiple dependent claims	\$0
Total filing fee:	\$412

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

This application is entitled to small entity status under 35 CFR 1.27.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,



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